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PTO/SB/04 (12-97)

Approved for use through 9/30/00. OMB 0851-0032

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SUPPLEMENTAL **DECLARATION FOR UTILITY OR DESIGN** PATENT APPLICATION (37 CFR 1.63)

Attorney Docket Number	16026/9238
First Named Inventor	Schumm et al.
COMPLETE	IF KNOWN
Application Number	/
Filing Dáte	
Group Art Unit	
Examiner Name	

As a below named invento	As a below named inventor, I hereby declare that:						
My residence, post office ad-	dress, and c	citizenship are as stated below	next to my name.				
I believe I am the original, fir below) of the subject matter	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint invento r (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:						
MULTIPLEX AM	MULTIPLEX AMPLIFICATION OF SHORT TANDEM REPEAT LOCI						
the specification of which		(Title of the I	nvention)				
is attached hereto							
OR was filed on (MM/DD	mm [		as Ur	nited States Applica	ation Number or PC	CT International	
Application Number		and was ame	nded on (MM/DD/)				
t hereby declare that the subje was part of my or our invention	ct matter of n and was in		ent Damendo	ment filed on	ied for such inve	(if applicable).	
I hereby state that I have revie amendment specifically referee	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.						
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.							
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365 (a) of any PCT international application which designated at least one country other than the United States of America, lis ted below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT in ternational application having a filing date before that of the application on which priority is claimed.							
Prior Foreign Application Number(s)		Country	Foreign Filing Da (MM/DD/YYYY		Certified Co	opy Attached?	
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Additional foreign applica	tion number	rs are listed on a supplemental	priority data sheet	PTO/SB/02B attack	hed hereto:		
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[Page 1 of 2]
Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.





PTC/SB/04 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office; U.S, DEPARTMENT OF COMMERCE
a valid OMB control number.

## SUPPLEMENTAL DECLARATION—UTILITY OR DESIGN PATENT APPLICATION

United States of information whi	r PCT Int	it under 35 U.S.C. 120 of a, listed below and, insof ernational application in the retal to patentability as de international filing date of	ar as the subj ne manner pro efined in 37 C	ect matt vided by FR 1.56	ter or o	each of	the da	ims of this	application	n is no	ot disc losed	in the prior
U.S	. Parer	nt Application or P Number	CT Parent					ng Date	Pa		Patent Nu	
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and Trademark	Office co	ereby appoint the following nnected therewith:	Customer Nun	nber	110) 10	p.00000	(0 11110		and to train	isaci a	Place Custo	n the Patent
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Name	Gra	dy J. French	ick									
Address	Mic	hael Best &	Freidri	ch,	LLP	<b>)</b>	·					
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		First Inventor:			]	☐ A pe	tition	has been	filed for t	this u	nsigned inve	ntor
Gi	ven Nar	ne (first and middle [if	any])					Fai	mily Nam	e or S	urname	
	James W. Schumm											
Inventor's Signature	<del></del>	James W Schumm 5-28-99										
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Post Office A	ddress											
City		Madison State	WI		ZIP	537	711		Count	ry	US	
☐ Additional	inventor	s are being named on	thesuc	plemer	ntal A	dditiona	l Inve	ntor(s) si	neet(s) PT	r0/9	2/02A attach	ad barata





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## **DECLARATION**

## ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor					inventor					
Given Name (first and middle [if any])						Family Na				
Cynthia	а Ј.					Sprec				**********
inventor's Signature	lenthe	· //			uh				Ī	6/1/99
Residence: City	Madison	State	WI		Country	US		Date		US
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Post Office Address										
City	Madison	State	WI		ZIP	53711	Country	, U:	3	
Name of Additio	nai Joint Inventor, if	any:			A petitic	on has been fil	ed for t	his unsi	aned i	nventor
Given Na	Jame (first and widdle fit 1)			Family Na						
Ann M.	•			Lins						
Inventor's Signature	ann M. Lins Date for				6-1-99					
Residence: City	Lodi.	State	WI		ountry	U	s			US
Post Office Address	W12317 Whitetail Run									
Post Office Address										
City	Lodi	State	WI		ZIP	53555	Coun	try	ບຣ	
Name of Addition	nal Joint Inventor, if a	any:			\ petitio	n has been file	ed for th	nis unsig	gned in	ventor
Given Na	Given Name (first and middle [if any])			Family Name or Sumame						
Inventor's Signature								Da		
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I

Docket	No.	34506.022

## **DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is Al on

is claimed and for which a patent is sought on the inven AMPLIFICATION OF SHORT TANDEM REPEAT LOCI the sp	
one)	the state of the s
[X] is attached hereto;	
[] was filed on as Application Serial	
Number and was amended on	(if applicable).
I hereby state that I have reviewed and understand the contespecification, including the claims, as amended by any amendment I acknowledge the duty to disclose to the U.S. Patent and Trade known to me to be material to patentability as defined in 37 C.F. I hereby claim foreign priority benefits under 35 U.S.C. § 119 of a patent or inventor's certificate listed below and have also identified to patent or inventor's certificate having a filing date before that priority is claimed:	emark Office all information R. § 1.56.  any foreign application(s) for below any foreign application

PRIOR FOREIGN APPLICATION(S)			PRIORITY CLAIMED			
N/A			[]	[]		
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No		
N/A			[]	[]		
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No		
N/A			[]	[]		
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No		

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) (Filing Date) (Status - Patented, Pending, or Abandoned)

(Application Serial No.) (Filing Date) (Status - Patented, Pending, or Abandoned)

I hereby appoint the following attorney and/or agents, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Charles S. Sara

30,492

Address all telephone calls to:

Charles S. Sara

(608) 257-5353

All correspondence to:

ROSS & STEVENS, S.C. One South Pinckney Street

P.O. Box 2599

Madison, WI 53701-2599

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST OR SOLE INVENTOR James W. Schumm

INVENTOR'S SIGNATURE James W Salvemm DATE 9-30-94

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